Title: USE OF A PEPTIDE AS A THERAPEUTIC AGENT

Abstract: The present invention is directed to the use of the peptide compound Ser-Met-Glu-His- Phe-Arg-Trp-Gly-Lys-Pro-Val-Gly-Lys-Arg-Arg-Pro-Val-Lys-Val-Tyr-Pro-OH as a therapeutic agent for the prophylaxis and/or treatment of cancer, autoimmun diseases, fibrotic diseases, inflammatory diseases, neurodegenerative diseases, infectious diseases, lung diseases, heart and vascular diseases and metabolic diseases. Moreover the present invention relates to pharmaceutical compositions preferably in a form of a lyophilisate or liquid buffer solution or artificial mother milk formulation or mother milk substitute containing the peptide Ser-Met-Glu-His-Phe-Arg-Trp-Gly-Lys- Pro-Val-Gly-Lys-Arg-Arg-Pro-Val-Lys-Val-Tyr-Pro-OHoptionally together with at least one pharmaceutically acceptable carrier, cryoprotectant, lyoprotectant, excipient and/or diluent.
INTERNATIONAL SEARCH REPORT

A CLASSIFICATION OF SUBJECT MATTER

INV. A61K38/35 A61P3/00 A61P9/00 A61P11/00 A61P25/28
A61P31/00 A61P31/18 A61P32/20 A61P35/00 A61P37/00

According to International Patent Classification (IPC) or to both national classification and IPC

B FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
A61K

Documental on searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
EPO-Internal, WPI Data, BIOSIS, EMBASE, CHEM ABS Data

C DOCUMENTS CONSIDERED TO BE RELEVANT

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Date of the actual completion of the international search
13 February 2009

Date of mailing of the international search report
02/04/2009

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<th>Patent document cited in search report</th>
<th>Publication date</th>
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<tr>
<td>US 2007053954 A1</td>
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